



THE MONTANA
ANALYSIS AND REPORTING SYSTEM
MARS




MARS Demo Site Quiz


Sponsored by the Office of Public Instruction



- Welcome to a **MARS** demonstration site quiz, an opportunity to test yourself on accessing **MARS** interactive data.
- All information and names on the demonstration site and this quiz are fictitious.




2



Log in to the **MARS** site with this Username and Password:
Username: DEMADEM1
Password: dema1

Questions 1-4 will be about grade 4 Math results. Question 5 is about a 4th grade student's results for Reading, Math, and Science.



3



QUESTION 1

○ Create a roster for 4th grade mathematics with school level data. How many students are performing at each level.

- Novice _____
- Nearing Proficiency _____
- Proficient _____
- Advanced _____



4



ANSWER 1

- Novice: 3
- Nearing Proficiency: 2
- Proficient : 7
- Advanced: 7



5



QUESTION 2

○ How many points are possible for each content standard?

- CS 2 _____
- CS 3 _____
- CS 4 _____
- CS 5 _____
- CS 6 _____
- CS 7 _____



6



ANSWER 2

CS 2: 3
CS 3: 1
CS 4: 1
CS 5: 4
CS 6: 1
CS 7: 3



QUESTION 3

- On the Performance Level Summary
 - What is the % proficient and above?
 - Proficient and above (Proficient and Advanced) _____
 - What is the % below proficient?
 - Below proficient (Novice and Nearing Proficiency) _____



ANSWER 3

- Proficient and above (Proficient and Advanced):
 - 67%
- Below proficient (Novice and Nearing Proficiency):
 - 33%



QUESTION 4

- On the **item analysis**, which item had the most incorrect responses?
- What **standard** does this question assess?
- What **incorrect answer** choice was the most common?



ANSWER 4

- On the **item analysis**, which item had the most incorrect responses?
 - #2
- What **standard** does this question assess?
 - 6
- What **incorrect answer** choice was the most common?
 - C



QUESTION 5

- On the Longitudinal Data, what are Jade Landry's Scaled Score and Performance level for each content area?

Content Area	Scaled Score	Performance Level
Math		
Reading		
Science		



ANSWER 5

Content Area	Scaled Score	Performance Level
Math	246	Nearing Proficient
Reading	281	Proficient
Science	265	Proficient



MARS WEBINARS

- This quiz is intended to be used after completing the following pre-recorded webinars:
 - **Demonstration Data:**
<http://connect.opi.mt.gov/p49252946/>
- For more detailed information about how to use the MARS site, please see the pre-recorded webinars listed below:
 - **MARS Training:**
<http://connect.opi.mt.gov/p19214209/>
 - **MARS Account Management:**
<http://connect.opi.mt.gov/p87116266/>
 - **Impact Instruction:**
<http://connect.opi.mt.gov/p77811069/>



MARS HELP

- 2008 MARS User and Training Guide:
http://www.opi.mt.gov/curriculum/MontCAS/#p7GPe1_10
- Technical Support is available at the following:
 - E-Mail: MarsHelp@measuredprogress.org
 - Phone: (866) 632-7764



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